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APR 03 2008

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7590

01/07/2008

Peter L. Kendall
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Suite 600
1300 19th Street, N.W.
Washington, DC 20036

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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,078	07/08/2003	Hun-Kee Kim	45386	8341

TITLE OF INVENTION: APPARATUS AND METHOD FOR PERFORMING ADAPTIVE CHANNEL ESTIMATION IN A MOBILE COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/07/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS	DATE
DSOUZA, JOSEPH FRANCIS A	2611	375-350000	04/04/2008 E:LORES1 00000010 10614078

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page (37 CFR 1.501)
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SAMSUNG ELECTRONICS CO., LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SUWON, SI, REPUBLIC OF KOREA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

Issue Fee

Publication Fee (No small entity discount permitted)

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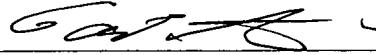
The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 18-2220 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____



Date April 3, 2008

Typed or printed name Gautam Sain

Registration No. 57,805

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Atty. Docket No.: 45386
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)
Hun-Kee Kim, et al.) Confirmation No.: 8341
)
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Serial No.: 10/614,078) Group Art Unit: 2611
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)
Filed: July 8, 2003) Examiner: Joseph Francis A Dsouza
)
)
For: APPARATUS AND METHOD) Customer No.: 01609
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)
)
)
FOR PERFORMING ADAPTIVE)
CHANNEL ESTIMATION IN A)
MOBILE COMMUNICATION)
SYSTEM

Commissioner for Patents
P.O. Box 1450
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SUBMISSION OF SUBSTITUTE DECLARATION

Sir:

Applicants submit herewith a Substitute Declaration for filing in the above-referenced application concurrent to paying the issue fee.

The Commissioner is hereby authorized to charge payment of the any required fee associated with this communication to Deposit Account No. 18-2220 (Order No.: 51267).

Respectfully submitted,

Date: April 3, 2008



Gautam Sain
Reg. No. 57,805

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